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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/556,935	11/16/2005	Wolfgang Dieksander	016906-0446	3750
22428 FOLEY AND I	11/16/2005 Wolfgang Dieksander  590 05/17/2007  ARDNER LLP  NW	EXAMINER		
SUITE 500			MILLER, SA	MANTHA A
3000 K STREET NW WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
			3749	•
			MAIL DATE	DELIVERY MODE
			05/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
,	10/556,935	DIEKSANDER ET AL.
Office Action Summary	Examiner	Art Unit
	Samantha A. Miller	3749
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR RIWHICHEVER IS LONGER, FROM THE MAILIN  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio  - If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICATED IN THE STATE OF THIS COMMUNICATED IN THE STATE OF THE S	ATION.  ply be timely filed  HS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status	•	
1) Responsive to communication(s) filed on 1	16 November 2005.	
2a) ☐ This action is <b>FINAL</b> . 2b) ☑	This action is non-final.	
3) Since this application is in condition for all	·	•
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-11 is/are pending in the applica	ation.	
4a) Of the above claim(s) is/are with	ndrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-11</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a	nd/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	miner.	•
10)⊠ The drawing(s) filed on <u>16 November 2005</u>	is/are: a) ☐ accepted or b) ☒ ←	objected to by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	prrection is required if the drawing(s	) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119	•	
12)⊠ Acknowledgment is made of a claim for for	reign priority under 35 U.S.C. & 1	119(a)-(d) or (f)
a)⊠ All b)□ Some * c)□ None of:	51911 priority arraor 55 5.5.5. 3	1 10(a) (a) of (i).
1. Certified copies of the priority document	nents have been received.	
2. Certified copies of the priority document		plication No
3. Copies of the certified copies of the	priority documents have been re	eceived in this National Stage
application from the International Bu	reau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	a list of the certified copies not re	eceived.
	·	
Attachment(s)		
1) Notice of References Cited (PTO-892)	· ——	immary (PTO-413)
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948 3)  Information Disclosure Statement(s) (PTO/SB/08)		/Mail Date formal Patent Application
Paper No(s)/Mail Date 11/16/2005.	6) Other:	•

#### **DETAILED ACTION**

## **Drawings**

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because Figures 1a, 1b, 1c, 1d, 1e, 5a, 5b, 5c, 5d, and 5e are illegible.

Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings.

The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Trill (5,228,475). Trill teaches in the specification and Figs. 1-3 an invention in the same field of endeavor as applicant's invention that is described in the applicant's claims.

## Trill teaches:

1. An air guide housing (12) and with an adjustable flap (28) arranged in the air guide housing, characterized in that, in wherein the air guide housing, one air inlet (col.2 II.31-32) and two air outlets (20,22) are provided, which can be closed completely and/or partially by means of the flap (28) (col.2 II.54-65).

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2. An air guide housing and with an adjustable flap arranged in the air guide housing (12), characterized in that, in wherein the air guide housing, two air inlets (20, 22) and one air outlet (24) are provided, which can be closed completely and/or partially by means of the flap (28) (Fig.1) (col.3 II.11-14).

- 3. Two curved tracks (of 38 and 38') (Fig.1) arranged one above the other and two pins (46) (col.4 ll.14-17) attached to the flap and aligned with one another are provided (Fig.2).
- 4. The curved track is designed to be straight, with straight portions and/or in one radius (straight past shown in Fig.1 near position Y).
- 5. A control peg (46) or a control yoke (46) is provided for guiding the flap (col.4 ll.14-17).
- 6. A carrier (42) module is provided, which is inserted into the air guide housing (col.4 II.7-14) (Fig.2).
- 7. An actuating lever (36, 36') is provided, by means of which the flap (28) can be brought into at least two positions (col.5 II.1-6) (Fig.1).
- 8. The actuating lever is connected pivotably to a driveshaft (56) and to the flap (col.5 II.1-6).
  - 9. The actuating lever has an air spoiler (62) (col.5 ll.37-46) (Fig.2).
  - 10. A sealing edge (32) is formed (col.3 II.38-48).
- 11. The two air outlets or the two air inlets (20, 22) are oriented parallel to one another (col.2 II.55-65).

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### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. As listed on PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samantha A. Miller whose telephone number is 571-272 9967. The examiner can normally be reached on Monday - Thursday 9:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ken Rinehart can be reached on 571-272-4881. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Samantha Miller Examiner Art Unit 3749

5/14/2007

KENNETH HINET